



**PATENT**  
ATTORNEY DOCKET  
NO. 03P08215 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

## **PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Before examination of the above-identified application, please amend the specification as follows:

On page 31, line 10, delete “leaves are 2052”, and insert “--leaves area 2052d “--

The full paragraph starting at line 4 on page 31 will now read as follows:

For example, at position 2052a, the user is within the area 2050 and hence in "Munich." At position 2052b, the user may be within a building in Munich, where his GPS signal fails. The user's location, Munich, need not necessarily be changed to a more specific one (i.e.,

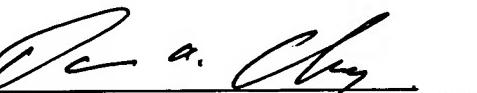
the specific address of the building), because the user is still within area 2050. Even when the user's GPS signal is restored at 2052c, the location need not be updated. Only when the user leaves area 2052d, e.g., to return home, would the location be updated.

Enclosed is a redlined Fig. 20B (Sheet 20 of 27). Formal drawings are also being submitted herewith. The formals have been corrected.

If any fees are due in connection with the filing of this amendment, the Commissioner is authorized to charge such fees to Deposit Account 19-2179 (Order No. 03P08215US).

Date: 29 Jan 04

Respectfully requested,

By: 

SIEMENS CORPORATION  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, New Jersey 08830  
ATTENTION: Elsa Keller, IP Department  
Telephone: (732) 321-3026

David D. Chung  
Registration No. 38,409  
Attorney for Applicants  
Tel: 650-694-5339  
Fax: 650-968-4517